

Date: Sun, 23 Oct 94 04:30:21 PDT
From: Ham-Ant Mailing List and Newsgroup <ham-ant@ucsd.edu>
Errors-To: Ham-Ant-Errors@UCSD.Edu
Reply-To: Ham-Ant@UCSD.Edu
Precedence: List
Subject: Ham-Ant Digest V94 #353
To: Ham-Ant

Ham-Ant Digest Sun, 23 Oct 94 Volume 94 : Issue 353

Today's Topics:

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AM & FM RADIO ANTENNAE INFO--??????
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Racal Radio's
Recommend a Vertical...pl
TH3JRS Help
Wanted: 2m antenna for ap
where do I go for local antenna laws

Send Replies or notes for publication to: <Ham-Ant@UCSD.Edu>
Send subscription requests to: <Ham-Ant-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Ant Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-ant".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 22 Oct 1994 16:55:17 GMT
From: ad779@detroit.freenet.org (John Hughes)
Subject: A3 Cushcraft in the attic

Hello, interesting about the multi antennas in your attic. How did you run your
cable? Thru the wall, down in the open? Do you use any rotators in the attic?
Thanks...

Date: 22 Oct 1994 20:05:09 -0700
From: rdcole@crl.com (Ron Cole)

Subject: AM & FM RADIO ANTENNAE INFO--??????

turk@uwplatt.edu wrote:

: Looking for plans to build highly directional/whatever works best antennae for
: commercial AM radio. Any info out there?

The only practicle antenna for AM is a Loop. The last coupld of receivers I purchased came with a loop antenna. Try 10 to 15 turns on an 6 to 12" form.

: Also, how about a nice little antenna for FM commercial band?

Radio Shack makes a nice yagi for FM use.

--

Ron Cole

Date: Sat, 22 Oct 1994 08:29:02 GMT
From: jacques.choquette@takeone.com (Jacques Choquette)
Subject: Antennas are prohibit

Save on the money and build a J-pole, paint it balck with non-metallic paint then put a flag on it. Let the nay sayers fight with your Constitutional right to display your patriotism.

Date: Sat, 22 Oct 1994 19:53:00 GMT
From: tom.alldread@kbsbbs.com (Tom Alldread)
Subject: help with mininec!

T>I have a copy of mininec, but no instructions for it's use. could T>someone plea se help me with the syntax of the numbers being inputed T> Thanks... Tyler N3SPDin the program?

Greetings Tyler:

There is an article on MININEC starting on page 18 of the Feb 1991 issue of QST that may help you. It lists various sources of information.

73
Tom

Best Wishes,
T.M. Alldread
R.R.#4, Site 430, C7
Courtenay, B.C., Canada, V9N-7J3
INTERNET : tom.alldread@kbsbbs.com
packet radio: VE7TMA@VE7UBC.#VANC.BC.CAN.NA
Tel.(604)337-5577
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* CmpQwk #UNREG* UNREGISTERED EVALUATION COPY

Date: Sat, 22 Oct 1994 20:02:00 GMT
From: tom.alldread@kbsbbs.com (Tom Alldread)
Subject: MININEC INTERNET SOURCE?

Greetings To ALL:

I wonder if anyone knows if the MININEC source listing and/or compiled program are/is available via the INTERNET. I understand it is a public domain program available from the NTIS (National Technical Information Service) but I wonder if it happens to be available via E-mail?

Best Wishes,
T.M. Alldread
R.R.#4, Site 430, C7
Courtenay, B.C., Canada, V9N-7J3
INTERNET : tom.alldread@kbsbbs.com
packet radio: VE7TMA@VE7UBC.#VANC.BC.CAN.NA
Tel.(604)337-5577
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* CmpQwk #UNREG* UNREGISTERED EVALUATION COPY

Date: 22 Oct 1994 00:40:08 -0400
From: nx7u@aol.com (NX7U)
Subject: Problems with nec-pc (NEC2D)

I've downloaded the nec-pc (NEC2D) executable from /pub/rander/NEC but have run across a run-time error.
All geometries which involve patches crash the program. The output file is

written up to the point "antenna environment--(whatever)" and then output ceases.

The run-time error description is:

"NDP error-arithmetic overflow in hsfld.

called by cmws

called by cmset

called by _lf_main"

ok, I AM a FORTRAN programmer (even own the Lahey compiler that this program

was made under) and a long-time NEC user. What I want to know is, has anyone

else had this problem? Is there a patch available (outside of recompiling it

all myself)? Or have I made some stupid mistake somewhere?

The NEC files I've been using for input are just the example files in the official documentation.

Thanks in advance

scott townley

nx7u@aol.com

Date: 23 Oct 1994 04:55:10 GMT

From: corrigan@aloha.com ()

Subject: Racal Radio's

Aloha,

If anyone can help I am looking for an E-Mail address for RACAL so I can request some information on a radio I picked up at a Swap meet. It is a Racal Receiver Model TRA-931X. If anyone can point me in the right direction I sure would appreciate it.

Thanks,

Rich

Date: Sat, 22 Oct 1994 08:26:53 GMT

From: jacques.choquette@takeone.com (Jacques Choquette)

Subject: Recommend a Vertical...pl

Then go for the R5/R7's. I had a GAP and its good but not similar gain at the higher frequencies as the cushcraft. Also the MFJ series are a bit unwieldy and awkward to put together. One fellow local has one and the gain is not all it is hyped up to be in the ads. My R7 went up,

required a bit of tuning but once up forget it. The GAP is great for sticking up and no tuning required and it does have 80M for that once in a while scan down there. With the sunspot 3's down for the next 2 years, 40/80M are the place to be so overall you might be better here. As a plus you do get 2/6M in the one antenna.

Date: Sun, 23 Oct 1994 01:07:32 GMT
From: ve8ev@gov.nt.ca (John Boudreau)
Subject: TH3JRS Help

Hi all,
I just bought a used HyGain TH3JRS tribander in pieces and with no instructions! If there is anyone out there who could perhaps e-mail me the assembly dimensions I would be eternally grateful.
I want to get this antenna up as soon as possible before it gets REALLY cold (It's only around 10 degrees F now).

Thanks in advance,
John - VE8EV

=====

John Boudreau VE8EV INTERNET: ve8ev@amsat.org
Inuvik, NWT, CANADA PACKET: VE8EV@VE8YEV.#INU.NT.CAN.NOAM

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Date: Sat, 22 Oct 1994 08:35:04 GMT
From: jacques.choquette@takeone.com (Jacques Choquette)
Subject: Wanted: 2m antenna for ap

Build yourself a J-pole. Quite innocuous, not large stick in a corner , cheap to build plus excellent radiation.

Date: 22 Oct 1994 08:48:55 -0600
From: rcanders@nyx.cs.du.edu (Mr. Nice Guy)
Subject: where do I go for local antenna laws

In article <jeffp.782736625@access3>,
jeffp@access3.digex.net (Jeff Poretsky) wrote:
>Hoping for some help:
>
>I Don't want to deal with a runaround with my community.
>Which Municipal office do I contact to find out about antenna

>laws?

Check with the other local hams. In some cases their may be no requirements. If you don't need a premit don't insist on one.

--

Rod Anderson rcanders@nyx.cs.du.edu (Mr. Nice Guy)

Don't be so hard on Willie, wouldn't you cheat on Hillary too ?

End of Ham-Ant Digest V94 #353
